	Type	Hits	Search Text	DBs
1	BRS	498	375/260.ccls.	USPAT
2	BRS	122	375/260.ccls. and ((intermediate or radio) adj frequency)	USPAT
3	BRS	41	(375/260.ccls. and ((intermediate or radio) adj frequency)) and (local adj oscillator)	USPAT
4	BRS	37	375/260.ccls. and ((intermediate adj frequency) and (radio adj frequency))	USPAT
5	BRS	25	channelized adj communication	USPAT
6	BRS	5	(channelized adj communication) and (intermediate adj frequency)	USPAT
17	BRS	12	(frequency adj translation) and (up$1convert$3 near2 (intermediate adj frequency))	USPAT
18	BRS	15	(frequency adj translation) and (high near2 (intermediate adj	USPAT
19	BRS	233	RF adj combiner	USPAT
20	BRS	89	(RF adj combiner) and (intermediate adj frequency)	USPAT
27	BRS	409	375/295.ccls.	USPAT
28	BRS	52	375/295.ccls. and (intermediate adj frequency)	USPAT
29	BRS	448	375/316.ccls.	USPAT
30	BRS	170	375/316.ccls. and (intermediate adj frequency)	USPAT
34	BRS	17	((up adj conver$3) near2 (local adj oscillator)) same (intermediate adj frequency)	USPAT; US-PGPUB
35	BRS	432	375/295.ccls.	USPAT
36	BRS	134	375/295.ccls. and rf	USPAT

	Type	Hits	Search Text	DBs
39	BRS	25	(((radio adj frequency) or rf) adj combiner) and (mixer same (intermediate adj frequency))	USPAT
43	BRS	8	((plural$3 or multiple) near3 mixers) same (intermediate adj frequency) same combin$3	USPAT
45	BRS	14	("4:1" near3 combin$3) and ("2:1" near3 combin$3)	USPAT
47	BRS	29	(distributed with frequency with conver$3) and combiner	USPAT
51	BRS	158	(oscillator or synthesizer) same combin$3 same mixer same filter same ((radio adj frequency) or RF) same (intermediate adj frequency)	USPAT
57	BRS	5	"rf combiner" with (oscillator or synthesizer)	USPAT
61	BRS	65	(multi$1channel or (multiple adj channel)) same (frequency adj conversion)	USPAT
65	BRS	16	(rf adj combiner) same interference	USPAT
69	BRS	39	(analog near2 combiner) and (intermediate adj frequency)	USPAT
78	BRS	1	((GSM near frequency) same combiner same (up$1conver$4 or down$1conver$4 or mixer)) and (intermediate adj frequency)	USPAT
79	BRS	2	((GSM near frequency) same combiner) and (up$1conver$4 or down$1conver$4 or mixer) and (intermediate adj frequency)	USPAT
83	BRS	244	455/313.ccls.	USPAT
84	BRS	42	455/313.ccls. and ((intermediate adj frequency) same (RF or (radio adj frequency)))	USPAT
85	BRS	11	455/130.ccls. and ((intermediate adj frequency) same (RF or (radio adj frequency)))	USPAT

	Type	Hits	Search Text	DBs
86	BRS	2	((455/130.ccls. and ((intermediate adj frequency) same (RF or (radio adj frequency)))) or (455/313.ccls. and ((intermediate adj frequency) same (RF or (radio adj frequency))))) and combiner	USPAT
87	BRS	19	((455/130.ccls. and ((intermediate adj frequency) same (RF or (radio adj frequency)))) or (455/313.ccls. and ((intermediate adj frequency) same (RF or (radio adj frequency))))) and transmitter	USPAT